	Application No.	Applicant(s)	
Notice of Allowability	00/242 506	ROLE ET AL.	
	09/312,596 Examiner	Art Unit	
	Otanhan Ougles	1647	
· · · · · · · · · · · · · · · · · · ·	Stephen Gucker	1647	_
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>12/27/04</u> .			
2. The allowed claim(s) is/are 30-34, renumbered as 1-5, respectively.			
3. The drawings filed on are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	on No	he
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date Date			
Attachment(s)			
1. Notice of References Cited (PTO-892)	 -	formal Patent Application (PTO-152) ummary (PTO-413),	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	98), 7. ☐ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowance	
		SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 1660	*

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the closest prior art of record is Role. (US 6,284,535 B1, "Role"). Role discloses an almost identical protein to the instant SEQ ID NO:4. However, SEQ ID NO:4 in the Role patent differs at amino acid residue 375 as compared to the instant SEQ ID NO:4. Instant SEQ ID NO:4 has an alanine at position 375 while the Role patent discloses arginine at position 375. The Role patent does not anticipate or render obvious the amino acid substitution present in instant SEQ ID NO:4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technical Center 1600 general number which is (571) 272-1600.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Gucker whose telephone number is (571) 272-0883. The examiner can normally be reached on Monday to Friday from 0930 to 1800.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached at (571) 272-0961. The fax phone number for this Group is currently (571)-273-8300.

Stephen Gucker

March 9, 2005

BRENDA BRUMBACK
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600